

OCT 02 2003

TECH CENTER 1600/2900

RAW SEQUENCE LISTING ERROR REPORT

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) detected errors when processing the following computer readable form:

Application Serial Number:

09/887,145A

Source:

1600

Date Processed by STIC:

9/26/2003

THE ATTACHED PRINTOUT EXPLAINS DETECTED ERRORS.

PLEASE FORWARD THIS INFORMATION TO THE APPLICANT BY EITHER:

- 1) INCLUDING A COPY OF THIS PRINTOUT IN YOUR NEXT COMMUNICATION TO THE APPLICANT, WITH A NOTICE TO COMPLY or,
- 2) TELEPHONING APPLICANT AND FAXING A COPY OF THIS PRINTOUT, WITH A NOTICE TO COMPLY

FOR CRF SUBMISSION AND PATENTIN SOFTWARE QUESTIONS, PLEASE CONTACT MARK SPENCER, 703-308-4212.

TO REDUCE ERRORED SEQUENCE LISTINGS, PLEASE USE THE CHECKER VERSION 4.0 PROGRAM, ACCESSIBLE THROUGH THE U.S. PATENT AND TRADEMARK OFFICE WEBSITE. SEE BELOW FOR ADDRESS:

<http://www.uspto.gov/web/offices/pac/checker>

Applicants submitting genetic sequence information electronically on diskette or CD-Rom should be aware that there is a possibility that the disk/CD-Rom may have been affected by treatment given to all incoming mail.

Please consider using alternate methods of submission for the disk/CD-Rom or replacement disk/CD-Rom.

Any reply including a sequence listing in electronic form should NOT be sent to the 20231 zip code address for the United States Patent and Trademark Office, and instead should be sent via the following to the indicated addresses:

1. EFS-Bio (<<http://www.uspto.gov/ebc/efs/downloads/documents.htm>> , EFS Submission User Manual - ePAVE)
2. U.S. Postal Service: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450
3. Hand Carry directly to:
U.S. Patent and Trademark Office, Technology Center 1600, Reception Area, 7th Floor, Examiner Name, Sequence Information, Crystal Mall One, 1911 South Clark Street, Arlington, VA 22202
Or
U.S. Patent and Trademark Office, Box Sequence, Customer Window, Lobby, Room 1B03, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202
4. Federal Express, United Parcel Service, or other delivery service to: U.S. Patent and Trademark Office, Box Sequence, Room 1B03-Mailroom, Crystal Plaza Two, 2011 South Clark Place, Arlington, VA 22202

Revised 04/24/2003



1600

RAW SEQUENCE LISTING

DATE: 09/26/2003

PATENT APPLICATION: US/09/887,145A

TIME: 14:20:43

Input Set : A:\EP.txt

Output Set: N:\CRF4\09262003\I887145A.raw

SEQUENCE LISTING

1 (1) GENERAL INFORMATION:
 2 (i) APPLICANT: Kim, Seung U
 3 (ii) TITLE OF INVENTION: Immortalized human microglia
 4 cell and continuous cell line
 5 (iii) NUMBER OF SEQUENCES: 55
 6 (iv) CORRESPONDENCE ADDRESS:
 7 (A) ADDRESSEE: David Prashker, Esq.
 8 (B) STREET: P.O. Box 5387
 9 (C) CITY: Magnolia
 10 (D) STATE: Massachusetts
 11 (E) COUNTRY: USA
 12 (F) ZIP: 01930
 13 (v) COMPUTER READABLE FORM:
 14 (A) MEDIUM TYPE: Diskette, 3.50 inch, 1.40 Mb storage
 15 (B) COMPUTER: Dell PC
 16 (C) OPERATING SYSTEM: MS DOS
 17 (D) SOFTWARE: Microsoft Word version 97
 18 (vi) CURRENT APPLICATION DATA:
 C--> 19 (A) APPLICATION NUMBER: US/09/887,145A
 C--> 20 (B) FILING DATE: 22-Jun-2001
 21 (C) CLASSIFICATION: Unknown
 22 (viii) ATTORNEY/AGENT INFORMATION:
 23 (A) NAME: David Prashker, Esq.
 24 (B) REGISTRATION NUMBER: 29,693
 25 (C) REFERENCE/DOCKET NUMBER: UBC-002
 26 (ix) TELECOMMUNICATION INFORMATION:
 27 (A) TELEPHONE: (978) 525-3794

copy
to Need

ERRORED SEQUENCES

623 (2) INFORMATION FOR SEQ ID NO: 55:
 624 (i) SEQUENCE CHARACTERISTICS:
 625 (A) LENGTH: 6 residues
 626 (B) TYPE: amino acid
 627 (C) STRANDEDNESS: single
 628 (D) TOPOLOGY: linear
 629 (ii) MOLECULE TYPE: peptide
 630 (xi) SEQUENCE DESCRIPTION: SEQ ID NO: 55:
 E--> 632 Gly Ser Asn Lys Gly Ala Ile Ile Gly Leu Met
 1 5 10

mandatory response needed how
many
residues?

delete
 11

Per 1.822 of Sequence Rules, number the amino acids under
 every 5 amino acids

VERIFICATION SUMMARY

DATE: 09/26/2003

PATENT APPLICATION: US/09/887,145A

TIME: 14:20:44

Input Set : A:\EP.txt

Output Set: N:\CRF4\09262003\I887145A.raw

L:19 M:220 C: Keyword misspelled or invalid format, [(A) APPLICATION NUMBER:]

L:20 M:220 C: Keyword misspelled or invalid format, [(B) FILING DATE:]

L:632 M:301 E: (44) No Sequence Data was Shown, SEQ ID:55